

ALL ANALYSIS BASED ON DATA FROM HOUSEHOLDS. 43 OUT OF 45 DISTRICTS Data has not been presented where sample size was insufficient.

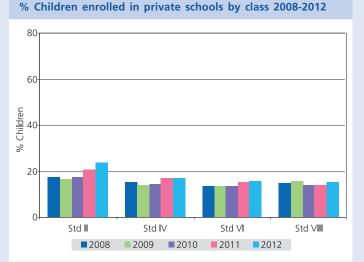
School enrollment and out of school children

Table 1: % Children in different types of schools 2012

Age group	Govt.	Pvt.	Other	Not in school	Total
Age: 6-14 ALL	77.8	18.2	1.0	3.1	100
Age: 7-16 ALL	76.2	17.3	0.9	5.6	100
Age: 7-10 ALL	77.2	19.6	1.3	2.0	100
Age: 7-10 BOYS	74.2	22.7	1.4	1.8	100
Age: 7-10 GIRLS	80.6	16.1	1.1	2.2	100
Age: 11-14 ALL	78.5	16.2	0.7	4.6	100
Age: 11-14 BOYS	74.7	20.1	1.0	4.2	100
Age: 11-14 GIRLS	82.5	11.9	0.4	5.2	100
Age: 15-16 ALL	67.6	14.4	0.5	17.5	100
Age: 15-16 BOYS	64.7	18.1	0.7	16.5	100
Age: 15-16 GIRLS	70.9	10.2	0.3	18.6	100

Note: 'Other' includes children going to madarsa and EGS. 'Not in school' = dropped out + never enrolled.

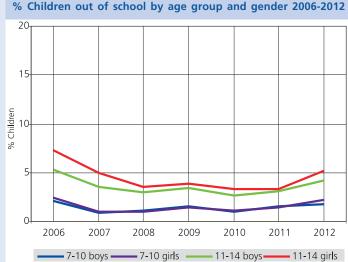
Chart 2: Trends over time



Young children in pre-school and school

Table 3: % Children age 3-6 who are enrolled in different types of pre-school and school 2012

	In balwadi or	or In LKG/		In School	Not in school	Total		
	anganwadi	UKG	Govt.	Pvt.	Other	or pre- school		
Age 3	76.9	6.0				17.1	100	
Age 4	70.5	16.3				13.2	100	
Age 5	22.3	6.7	43.5	19.4	0.8	7.3	100	
Age 6	5.2	2.9	68.8	18.7	3.2	100		



How to read this chart: Each line shows trends in the proportion of children out of school for a particular subset of children. For example, the proportion of girls (age 11-14) not in school has changed from 7.3% in 2006 to 5.0% in 2007 to 3.5% in 2008, 3.9% in 2009 and to 3.3% in 2010 to 5.2% in 2012.

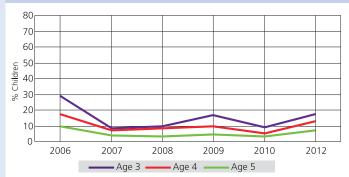
Table 2: Sample description % Children in each class by age 2012

Std.	5	6	7	8	9	10	11	12	13	14	15	16	Total
T	33.0	44.5	14.5	5.0		3.0						100	
Ш	5.1	19.4	42.1	25.1		8.3						100	
III	5	.9	16.0	45.3	19.5	8.5	4.7					100	
IV	1	.1	5.0	19.4	32.6	30.6	11.4				100		
V		2.1		6.6	10.1	10.1 43.4 20.9 11.7		5.	2		100		
VI			5.7			15.9	31.6	33.1	8.5 5.3				100
VII	1.6			5.3	9.1	43.2	26.8	9.5 4.5		100			
VIII				5.0				18.2	34.2	28.0	9.9	4.7	100

How to read this table: If a child started school in Std I at age 6, she should be of age 8 in Std III. This table shows the age distribution for each class. For example, in Std III, 45.3% children are 8 years old but there also 16.0% who are 7, 19.5% who are 9, 8.5% who are 10 years old and 4.7% who are older.

Chart 3: Trends over time

% Children age 3, 4 and 5 not enrolled in school or pre-school 2006-2012*



* Data for 2011 is not comparable and therefore excluded here.

Chart 1: Trends over time



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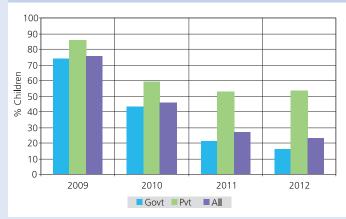
Reading

Table 4: % Children by class and READING levelAll schools 2012

Std.	Not even letter	Letter	Word	Level 1 (Std I Text)	Level 2 (Std II Text)	Total
I	47.1	41.1	7.4	2.2	2.2	100
	21.7	47.6	16.9	7.3	6.6	100
Ш	14.7	38.6	23.3	11.5	12.0	100
IV	8.0	28.4	23.7	17.1	22.8	100
V	5.1	20.3	21.6	19.9	33.1	100
VI	3.0	13.5	15.5	20.2	47.9	100
VII	2.3	9.6	11.4	18.3	58.5	100
VIII	1.6	7.7	7.7	15.2	67.8	100
Total	13.0	25.8	16.0	14.0	31.2	100

How to read this table: Each cell shows the highest level in reading achieved by a child. For example, in Std III, 14.7% children cannot even read letters, 38.6% can read letters but not more, 23.3% can read words but not Std I text or higher, 11.5% can read Std I text but not Std II level text, and 12% can read Std II level text. For each class, the total of all these exclusive categories is 100%.





Reading and comprehension in English



Std.	Not even capital letters	Capital letters	Small letters	Simple words	Easy sen- tences	Total
I	65.4	21.4	8.9	3.4	1.0	100
I	44.0	30.2	17.7	6.1	2.0	100
Ш	35.7	31.7	21.3	8.5	2.8	100
IV	24.8	30.6	26.1	13.7	4.8	100
V	18.9	29.7	25.8	17.4	8.3	100
VI	11.9	22.7	28.0	23.5	14.0	100
VII	9.1	17.2	27.0	29.0	17.8	100
VIII	7.6	14.5	24.9	29.0	24.1	100
Total	27.2	24.9	22.5	16.3	9.3	100

Table 6: % Children by class who CANCOMPREHEND ENGLISH All schools 2012

Std.	Of those who can read words, % who can tell meanings of the words	Of those who can read sentences, % who can tell meanings of the sentences
Т		
II	58.5	
Ш	51.9	
IV	55.9	54.0
V	52.6	55.4
VI	51.0	56.0
VII	52.6	57.8
VIII	57.7	59.3
Total	54.1	56.4

Reading Tool

रामपुर में कुछ ज़मीन ख़ाली थी। वहाँ कुछ नहीं उगता था। वहाँ कोई खेलने नहीं जाता था। एक दिन कुछ लोग आए। उन्होंने गाँव के लोगों को बुलाया। सबने मिलकर तय किया कि यहाँ बगीचा बनाया जाए। खाद मंगाकर हर तरह के पौधे लगाये गए। सही समय पर पानी दिया गया। आज वहाँ एक सुंदर बगीचा है। इसलिए वहाँ सब खेलने जाते हैं।

	खेलते-खेलते रात हो गई। वह अपने घर चली गई। रूपा खाना खाकर सो गई।							
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रूपा बाहर खेल रही थी।





English Tool





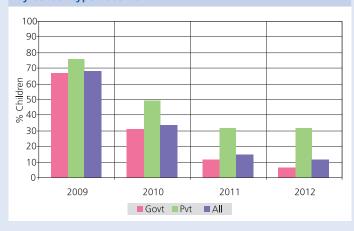
Arithmetic

Table 7: % Children by class and ARITHMETIC levelAll schools 2012

Std.	Not even	Recognize	Recognize numbers		Can divide	Total	
Stu.	1-9	1-9	10-99	subtract		Total	
1	49.5	39.0	9.1	1.5	1.0	100	
	22.2	49.7	22.2	4.7	1.3	100	
	14.6	42.7	30.9	9.2	2.5	100	
IV	7.8	32.5	37.3	15.6	6.8	100	
V	4.9	25.1	35.8	21.9	12.3	100	
VI	3.0	17.3	33.6	26.1	20.0	100	
VII	2.1	11.8	29.8	29.4	27.0	100	
VIII	1.8	10.0	25.4	27.9	34.9	100	
Total	13.3	28.5	28.2	17.0	13.1	100	

How to read this table: Each cell shows the highest level in arithmetic achieved by a child. For example, in Std 3, 14.6% children cannot even recognize numbers 1-9, 42.7% can recognize numbers up to 9 but not more, 30.9% can recognize numbers to 99 but cannot do subtraction, 9.2% can do subtraction but not division, and 2.5% can do division. For each class, the total of all these exclusive categories is 100%.





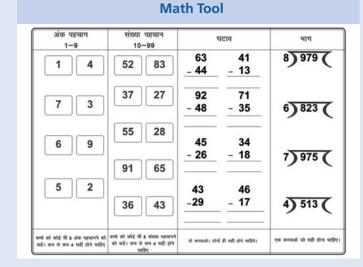


Chart 7: Trends over time % Children in Std V who CAN DO DIVISION By school type 2009-2012









Type of school and paid tuition classes

The ASER survey recorded information about tuition by asking the following question: "Does the child take any paid tuition class currently?" Therefore the numbers given below do not include any unpaid supplemental help in learning that children may have received.

Table 8: Trends over time % Children attending paid tuition classes By school type 2009-2012 Children in Std LV/III 2009 2010

Children in Std I-VIII	2009	2010	2011	2012
Govt. schools: % Children attending paid tuition classes	10.0	6.9	6.5	7.7
Private schools: % Children attending paid tuition classes	26.1	19.0	15.4	16.1
All schools: % Children attending paid tuition classes	12.3	8.8	8.1	9.2

Table 9: Trends over time% Children by school type and tuition 2009-2012

Year	Cá	ategory	Std II	Std V	Std VIII	Std I-VIII
	Govt.	No tuition	78.1	77.9	70.3	76.8
	GOVI.	Tuition	5.3	9.4	13.9	8.5
2009	Pvt.	No tuition	13.1	9.3	10.2	10.9
	FVL.	Tuition	3.5	3.4	5.6	3.8
	Total		100	100	100	100
	Caut	No tuition	80.0	80.0	73.2	78.9
	Govt.	Tuition	2.8	5.8	12.7	5.9
2010 Pv	Pvt.	No tuition	15.1	11.3	9.4	12.3
	FVL.	Tuition	2.0	2.9	4.8	2.9
	Total		100	100	100	100
	C	No tuition	74.9	78.5	78.1	76.9
	Govt.	Tuition	3.8	6.1	7.4	5.3
2011	Pvt.	No tuition	18.7	12.7	12.0	15.0
	PVL.	Tuition	2.6	2.7	2.6	2.7
	Total		100	100	100	100
	Caut	No tuition	71.0	77.7	76.7	75.1
	Govt.	Tuition	5.0	6.8	7.8	6.2
2012	Pvt.	No tuition	20.4	12.4	12.3	15.6
	rvl.	Tuition	3.6	3.1	3.1	3.0
	Total		100	100	100	100

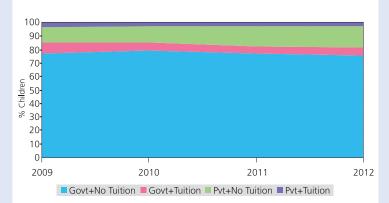
Chart 9: Trends over time

% Children in Std III-V who CAN READ a Std I level text or more By school type and tuition 2009-2012





Chart 8: Trends over time % Children in Std I-VIII by school type and tuition 2009-2012



How to read this chart: This chart is a visual representation of the last column of Table 9. For a given year, the width of each colour band represents the % of children in the corresponding category. For each year, these four categories add upto 100%.

Gov Pvt 100 80 09 Children % 40 20 0 2011 2012 2009 2010 2009 2010 2011 2012 ■ No Tuition ■ Tuition

Chart 10: Trends over time % Children in Std III-V who CAN DO SUBTRACTION or more By school type and tuition 2009-2012



School observations

In each year's ASER, from 2009 onwards, in each sampled village, the largest government school with primary sections was visited on the day of the survey. Information about schools in this report is based on these visits.

Table 10: Number of schools visited 2009-2012

Type of school	2009	2010	2011	2012
Std I-IV/V: Primary	936	709	843	843
Std I-VII/VIII: Primary + Upper primary	293	510	352	368
Total schools visited	1229	1219	1195	1211

Table 12: Small schools and multigrade classes 2009-2012

School characteristics		Std I-IV/V				Std I-VII/VIII			
	2009	2010	2011	2012	2009	2010	2011	2012	
% Schools with total enrollment of 60 or less	18.1	17.8	20.9	26.1	0.3	0.2	1.2	1.6	
% Schools where Std II children observed sitting with one or more other classes	72.5	68.9	76.3	76.1	63.4	63.8	71.8	66.9	
% Schools where Std IV children observed sitting with one or more other classes	62.2	59.9	71.0	67.0	52.6	53.9	66.4	59.3	

RTE indicators

Table 13: Schools meeting selected RTE norms 2010-2012

% Schools meet	2010	2011	2012	
Pupil-teacher & classroom-	Pupil-teacher ratio	19.4	21.5	32.9
teacher norms	Classroom-teacher ratio	81.4	75.0	68.9
	Office/store/office cum store	69.5	64.2	67.2
Building	Playground	61.1	55.4	56.6
	Boundary wall/fencing	37.3	36.9	37.8
	No facility for drinking water	13.4	19.3	17.3
Drinking water	Facility but no drinking water available	8.1	12.1	12.2
	Drinking water available	78.5	68.6	70.5
Toilet	No toilet facility	20.0	24.3	11.3
	Facility but toilet not useable	29.8	43.9	42.1
	Toilet useable	50.3	31.9	46.7
	% Schools with no separate provisions for girls toilets	50.8	43.8	35.0
	Of schools with separate girls toilets, % schools with			
Girls toilet	Toilet locked	8.5	6.2	10.9
	Toilet not useable	11.8	26.6	19.7
	Toilet useable	28.9	23.4	34.4
	No library	43.7	41.3	29.1
Library	Library but no books being used by children on day of visit	27.3	27.2	31.7
	Library books being used by children on day of visit	29.1	31.5	39.3
Mid-day meal	Kitchen shed for cooking mid-day meal	89.9	86.9	88.0
wild-day mean	Mid-day meal served in school on day of visit	94.7	92.5	90.2

Table 11: Student and teacher attendance on the day of the visit2009-2012

Type of school		Std	I-IV/V		Std I-VII/VIII				
Type of school	2009	2010	2011	2012	2009	2010	2011	2012	
% Enrolled children present (Average)	68.0	65.9	54.5	60.1	66.4	67.6	50.9	59.3	
% Teachers present (Average)	92.7	88.5	87.5	84.9	89.5	87.1	82.7	87.2	



The Right of Children to Free and Compulsory Education Act, 2009 specifies a series of norms and standards for a school.

Norms for number of teachers vary according to the level of the school (primary or upper primary) and total student enrollment.

Norms for classrooms require the school to have at least one classroom for every teacher.

Norms for facilities require schools to provide each of the facilities mentioned in Table 13, among others.

RTE norms regulate provision of facilities but not their useability. ASER school observations also include whether facilities could be used. This information is included in Table 13.



School funds and activities (PAISA)

Table 14: % Schools that report receiving SSA grants - Full financial year

SSA school	April 2009 to March 2010			April 2010 to March 2011				April 2011 to March 2012				
	No.	%	Scho	ols	No.	%	Scho	ols	No.	%	Scho	ols
grants	of Sch.	Yes		Don't know	of Sch.	Yes		Don't know	of Sch.	Yes		Don't know
Maintenance grant	1101	84.7	5.7	9.6	1118	77.7	14.0	8.2	1197	85.4	5.6	9.0
Development grant	1049	77.5	12.5	10.0	1077	65.3	24.2	10.5	1184	68.1	21.0	10.9
TLM grant	1071	87.9	5.5	6.6	1104	77.1	16.3	6.6	1193	86.4	6.2	7.4

The PAISA section of ASER tracks receipt and spending of Sarva Shiksha Abhiyan (SSA) grants at the school level. This information is collected from schools visited during the survey. This page reports proportion of schools receiving the grants and carrying out specified activities in the schools. More detailed analysis of the PAISA data will be available in the PAISA 2012 report which will be released in March 2013.¹

Table 15: % Schools that report receiving SSA grants - Half financial year

SSA school	April 2010 to date of survey (2010)				April 2011 to date of survey (2011)				April 2012 to date of survey (2012)			
	No.	%	Scho	ols	No.	%	Scho	ols	No.	%	Schoo	ols
grants	of Sch.	Yes		Don't know	Sch	Yes		Don't know	of Sch.	Yes		Don't know
Maintenance grant	1040	56.1	26.5	17.4	1044	46.7	41.7	11.6	1175	71.4	14.1	14.5
Development grant	998	51.9	29.2	18.9	1001	41.1	46.5	12.5	1156	59.2	24.5	16.4
TLM grant	1012	60.9	24.0	15.1	1016	38.6	50.7	10.7	1172	74.7	13.9	11.4

Table 16: % Schools carrying out different activities since April 2011

		% Schools			
	Type of Activity	Yes	No	Don't know	
Const.	New Classroom	12.3	81.5	6.2	
	Repair of building (roof, floor, wall etc.)	60.1	35.3	4.6	
	Repair of doors & windows	53.7	41.7	4.6	
Repairs	Repair of boundary wall	29.5	66.0	4.5	
	Repair of drinking water facility	32.7	62.5	4.8	
	Repair of toilet	33.5	61.1	5.4	
Painting	White wash/plastering	83.7	12.7	3.6	
& white-	Painting blackboard/Display board/Painting on wall	80.7	15.7	3.6	
wash	Painting of doors & walls	74.2	22.1	3.7	
	Purchase of furniture (cupboard etc.)	46.4	48.8	4.8	
	Purchase of electrical fittings	12.6	82.5	4.9	
Purchase	Purchase of chalk, duster, register etc.	92.4	3.9	3.7	
	Purchase of sitting mats/Tat patti	87.5	8.6	3.9	
	Purchase of charts, globes & other teaching material	81.8	14.1	4.1	
0.1	Expenditure on school events	77.8	17.5	4.7	
Other	Payment of bills (electricity, water, cleaning etc.)	27.1	67.2	5.7	

EVERY RURAL GOVERNMENT PRIMARY/UPPER PRIMARY SCHOOL IS ENTITLED TO EACH OF THESE SSA GRANTS EVERY YEAR.

How much goes to each school	For what purposes						
SCHOOL DEVELOPMENT GRANT / SCHOOL GRANT							
Rs.5000 per year per primary school	This grant can be used for buying school equipment such as blackboard, sitting mats etc. Also for buying						
Rs.7000 per year per upper primary school	chalk, duster, registers and other office equipment.						
Rs 5000 + Rs 7000 = Rs 12000 if the school is Std I-VII/VIII.	The grant amount varies						
Note: Primary and Upper Primary schools are treated as separate schools even if they are in the same premises.	by type of school: whether it is a primary or upper primary school.						
SCHOOL MAINTENANCE GRANT							
Rs.5000 - Rs 7500 per school per year if the school has upto 3 classrooms.	This grant can be used for maintenance of school building, including whitewashing;						
Rs 7500 - Rs.10000 per year if the school has more than 3 classrooms.	beautification; and repair of toilets, hand pump, boundary wall, playground etc.						
Primary and Upper Primary schools are treated as separate schools even if they are in the same building.	The grant amount depends on number of classrooms (excluding Headmaster room and office room)						
TLM GRANT							
Rs.500 per teacher per year in primary and upper primary schools.	This grant can be used by teachers to buy teaching aids, such as charts, globes, posters, models etc.						

¹ For more information see www.accountabilityindia.in